PTO-1390 (Rev. 07-2005)
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U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED	ATTORNEY'S DOCKET NUMBER P19221-US1							
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		Not yet known						
INTERNATIONAL APPLICATION NO. PCT/EP2004/050533 INTERNATIONAL 04/15		PRIORITY DATE CLAIMED 04/15/2004						
TITLE OF INVENTION DENTIFICATION METHOD AND APPARATUS FOR ESTABLISING HOST IDENTITY PROTOCOL (HIP) CONNECTIONS BETWEEN LEGACY AND HIP NODES								
APPLICANT(S) FOR DO'EQUIS Petri Jokela , et al								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include Items (5), (6), (9) and (21) indicated below. 								
4. The US has been elected (Article 31).	The US has been elected (Article 31).							
5. A copy of the International Application as filed (35 U.S.C. 3	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the International Bure								
c. is not required, as the application was filed in the								
An English language translation of the International Applicat	tion as filed (35 U.S.C	C. 371(c)(2)).						
is attached hereto. b. has been previously submitted under 35 U.S.C. 1:	E 40-DA							
Amendments to the claims of the International Application u	****	(35 H C C 271/a)/3))						
a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau.								
d. have not been made and will not be made.								
8. An English language translation of the amendments to the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An eath or declaration of the inventor(s) (35 U.S.C. 371(c)(4	An eath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)), (Combined Declaration and Power of Attorney)							
 An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 								
Items 11 to 20 below concern document(s) or information inclu	ded:							
11. An Information Disclosure Statement under 37 CFR 1.97 an	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A separate cover sh	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.	A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.	An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.	A substitute specification.							
	A power of attorney and/or change of address letter.							
	A computer-readable form of the sequence listing in accordance with PCT Rule 13/er.2 and 37 CFR 1.821- 1.825.							
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 								

his collection of information in resurred by 3T CFR. 14.14 and 1.491-1.492. The information is required to plane for training abending his problem, which is to lie (and by the USPTO to proceed, an application. Confidentiarily is governed by 51 U.S. C. 122 and 32 CFR. 11.1 and 14.1 this collection is constituted to the 15 minries to complete of the information, preparing, and submitting the completed from the USPTO. Time will vary depending upon the indebtable submitted to the 15 minries to complete the formation of the USPTO time will vary depending upon the indebtable submitted to the 15 minries to complete the form and/or suggestions for rectioning this burden bound be sent to the Chef Information Office U.S. Patent and reference Office, U.S. Department of Commerce. P.O. Box 1450, Alexandria, V.B. 2231-1450. DNT SEND FEES R COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Step PCT. Commissioner for Patrice, P.O. Box 1450, Alexandria, V.B. 2231-1450.

PTO 1306 (e.g. 07.205)
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U.S. APPLICAT	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/EP2004/050533		P19221-US1				
20. Other items or information:							
The following fees have been submitted					CALCULATIONS	PTO USE ONLY	
21. Z Basic national fee (37 CFR 1.492(a))\$300					\$ 300.00	D	
22. Examination fee (37 CFR 1.492(c))					\$ 200.00		
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00		
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IFEA/US for ideates at licitories satisfy provisions of PCT Article 33(1)(4)				\$ 400.00	0		
				\$500	900.00		
	TOTAL OF 21, 22		n paper over 100 sheets (ex	veluding	300,00	1	
☐ sequence		nce with 37 CFR 1.	821(c) or (e) or computer p				
The fee is	\$250 for each ad	ditional 50 sheets of	f paper or fraction thereof.			1	
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)					
43-100 =	050 =	× \$250		\$ 0.00	,l		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					s		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims		25-20 =	5	x \$ 50	\$ 250.00		
Independent claim		4 - 3 =	1	x \$200	\$ 200.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				\$			
TOTAL OF ABOVE CALCULATIONS =				\$ 1,350.00)		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/4.							
SUBTOTAL =				\$ 1,350.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				s			
TOTAL NATIONAL FEE =				\$ 1,350.00)		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			s				
TOTAL FEES ENCLOSED =				\$ 1,350.00)		
			Amount to be refunded:	s			
					Amount to be charged	\$ 1,350.00	

PIC 1380 (pt. 97-205)
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a. A check in the amount of \$to cover the abo	ove fees is enclosed.					
b. Please charge my Deposit Account No. <u>50-1379</u> in the amount of A duplicate copy of this sheet is enclosed.	\$to cover the above fees.					
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1379 A duplicate copy of this sheet is enclosed.						
 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. 						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:	Sidney L. W. le atherton D					
27045	SIGNATURE Sidney L. Weatherford					
Ericsson, Inc. 6300 Legacy Drive MX EVR 1-C-11 Plano, TX 75024 972-583-7864 (fast-mile)	NAME 45,602 REGISTRATION NUMBER					